




Riazi 3-11-3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

5 Applicant(s): Riazi et al.  
Docket No.: 3-11-3  
Serial No.: 09/398,502  
Filing Date: September 17, 1999  
Group: 2663  
10 Examiner: Duc T. Duong

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature:  Date: January 20, 2005

Title: Method and Apparatus for Performing Differential Modulation over Frequency in an Orthogonal Frequency Division Multiplexing (OFDM) Communication System

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**SUPPLEMENTAL AMENDMENT AND RESPONSE AFTER FINAL REJECTION**  
**UNDER 37 CFR §1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
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Sir:

In response to the outstanding final Office Action, dated September 21, 2004, please  
25 amend the above-identified patent application as follows.